

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:

10/520,833

Source:

PCT

Date Processed by STIC:

1-25-05

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RAW SEQUENCE LISTING

DATE: 01/25/2005

PATENT APPLICATION: US/10/520,833

TIME: 16:47:14

Input Set : N:\KEISHA\10520833.txt

Output Set: N:\CRF4\01252005\J520833.raw

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3 <110> APPLICANT: Kleven, Stanley H.
4      Ferguson, Naola
6 <120> TITLE OF INVENTION: Mycolplasma gallisepticum Formulation
8 <130> FILE REFERENCE: 1700-002
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/520,833
C--> 10 <141> CURRENT FILING DATE: 2005-01-06
10 <160> NUMBER OF SEQ ID NOS: 8
12 <170> SOFTWARE: PatentIn version 3.1
14 <210> SEQ ID NO: 1
15 <211> LENGTH: 570
16 <212> TYPE: DNA
17 <213> ORGANISM: Mycoplasma gallisepticum
18 <400> SEQUENCE: 1
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24 cggaaatgcg tccagctcct tcaccaatgg gtagtcctaa gttattaggt ccaaaccaag      180
26 ctgggtcatcc acaacacgga ccacgtccga tgaatgctca tccaggtcaa ccacgtcttc      240
28 aacaagctgg cccacgtcca atgggagctg gtggatctaa ccaaccaaga ccaatgccaa      300
30 atgggtccaca aaaccacaaa ggtccacgac caatgaaccc tcaaggcaat cctcgtcctg      360
32 gaccagctgg ccaacgacct aacggccac aaaattctca accacgtcct caacaagctg      420
34 gccacgtcc aatgggagct ggtagatcta accaaccaag accaatgcca aatgggtccac      480
36 aaaaacaaca aggtccaaga ccaatgaacc ctgaaggcaa tcctcgtcct caaccagctg      540
38 gtgtcagacc taacagccca caagctacca                               570
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42 <211> LENGTH: 698
43 <212> TYPE: DNA
44 <213> ORGANISM: Mycoplasma gallisepticum
45 <400> SEQUENCE: 2
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49 tctgatttcg aagaatcaac tgtcttcata ccatttcatt caaagatttc gtggatatct      120
51 ttagttccag ctgctaaatc tgcataagca ttgtaatatg gatcagtagt tcgattcggt      180
53 tcacctgttt ttaataatga attattagta atcttttggt agtaggtgtt ggctgtgtta      240
55 ccatttcctt tagctctaata gaaattattc atcagattga tctcatcaat atctgattga      300
57 attacaccaa cgttatcacg gttagtatta ttagtttggt ttaaattatt ttgaacataa      360
59 gctgcactaa atgatacgtc aaaactatta aacatatcag aagcagtcac taacaactta      420
61 ccaccagaat ctgatgataa gttgtttggga atattaatcc ctttagttgt actatttaca      480
63 taactgtcca accctctagt aatgaattgg ttataagctc tcatcccctt gttttcatca      540
65 aaaggtttgt ctttgggatt tttaaatgct tggaaattat aacttgctac taatgctgtt      600
67 gagctaacag tacgatcatt aaagatcgaa tttagtccat ctttaggagt atcgtctggt      660
69 aaaacaattc ttgaaactaa attaggggtt tcatcagt                               698
72 <210> SEQ ID NO: 3
73 <211> LENGTH: 334
74 <212> TYPE: DNA

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75 <213> ORGANISM: Mycoplasma gallisepticum
77 <400> SEQUENCE: 3
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80 acgtaatcgg tcaaggtgcg ttcattagta gaaatgatat tccatcatca ttctttgaaa    120
82 acaaaattaa tgatattgta actacagaag ctgatggtaa agaagtatta gatagtaaatt    180
84 acattaattc aatctataga tatactccac ctcaaaacaa tcttgatatt agattaagat    240
86 tattagtaat tgatcggttct agagcaacta atgacttcat taagttatta cctcaagtat    300
88 tagttgatgg cgaatacggt gctgttccac aaga                                  334
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92 <211> LENGTH: 10
93 <212> TYPE: DNA
94 <213> ORGANISM: Primer
96 <400> SEQUENCE: 4
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101 <211> LENGTH: 17
102 <212> TYPE: DNA
103 <213> ORGANISM: Primer
105 <400> SEQUENCE: 5
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109 <210> SEQ ID NO: 6
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111 <212> TYPE: DNA
112 <213> ORGANISM: Primer
114 <400> SEQUENCE: 6
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118 <210> SEQ ID NO: 7
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120 <212> TYPE: DNA
121 <213> ORGANISM: primer
123 <400> SEQUENCE: 7
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128 <211> LENGTH: 10
129 <212> TYPE: DNA
130 <213> ORGANISM: Primer
132 <400> SEQUENCE: 8
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/520,833

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date